10/555713 - GAU: 2894 10/55713 - GAU: 289

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Martin Hausner et al.

Serial No.:

Unknown (National Phase of International Application

PCT/EP2004/004841)

Filed:

November 4, 2005 (Priority Date Claimed May 7, 2003)

Examiner:

Unknown

Group Art Unit:

Unknown

Confirmation No.:

Unknown

Title:

RADIATION SENSOR, WAVER, SENSOR MODULE AND

METHOD FOR MANUFACTURING A RADIATION SENSOR

Our Ref. No.:

BEET-14

Cincinnati, Ohio 45202

November 4, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

### INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §§1.97 and 1.98, the references listed on the attached Form PTO-1449 are called to the attention of the United States Patent and Trademark Office in connection with the

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above-identified patent application. Because the requirement (37 C.F.R.

§1.98(a)(2)(i)) for submitting copies of U.S. patents has been waived, copies of only the foreign cited references and/or other documents are enclosed herewith.

No representation is made that the cited art is the only art or that the cited art represents the best art.

The Examiner is urged to consider all of the cited documents and to make an independent evaluation of the teachings and materiality of each.

No fees are believed to be due. However, if any additional fees are necessary to complete this communication, please apply them to Deposit Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

BY Dayid H. Brinkman

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. BEET/14

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT Martin Hausner et al.

(37 CFR 1.98(b))

FILING DATE November 4, 2005 GROUP Unknown

U.S. PATENT DO	CUMENTS
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EXAMINER INITIAL			PA	TEN	NT N	NUM	BEF	₹	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A	4	6	6	5	2	7	6	05/1987	Elbel et al.	136	215	11/1984
	A.B	6	1	6	3	0	6	1	12/2000	lida	257	467	08/1998
	A.C	6	2	9	4	7	8	7	09/2001	Schieferdecker et al.	250	349	08/1998
	A.D												
	A.E												
	A.F												
	A.G												
	A.H	L											
	A.I												
	A.J		L										
	A.K												

### FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
A.L	DE 100 46 621 A1	04/2002	Germany	B81C	1/00	No
A.M	DE 101 44 343 A1	03/2003	Germany	H01L	35/32	No
A.N	DE 27 33 071	02/1979	Germany	H01L	35/04	No ·
A.O	EP 0 599 364 A2	06/1994	EPO	G01J	5/10	Yes
A.P	JP 01259227 A	10/1989	JPO	G01J	5/12	Abstract Only
A.Q	JP 03095422 A	04/1991	JPO	G01J	5/12	Abstract Only

#### OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

 A.R	Leneke et al., <u>Thermopile-Zeilen-und Matrixsensor-arrays fur die Positions-, Anwesenheits-und Bewegungserkennung,</u> Technisches Messen TM, R. Oldenbourg Verlag. Munchen, DE, Bd. 66, Nr. 3, 03/1999, Seiten 104-108
A.S	European Patent Office, International Preliminary Examination Report, PCT/EP2004/004841, Mailed June 14, 2005 (12 pages)
A.T	European Patent Office, International Search Report, PCT/EP2004/004841, Mailed December 6, 2004 (7 pages)

**EXAMINER** 

/Thanh Pham/

DATE CONSIDERED

11/08/2009

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Substitute Disclosure Form (PTO-1449)

JC20 Rec'd PCT/PTQ 041

**SUBSTITUTE FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. PATENT AND TRADEMARK OFFICE BEET/14 (MODIFIED) **APPLICANT** INFORMATION DISCLOSURE Martin Hausner et al. STATEMENT BY APPLICANT (Use several sheets if necessary) **FILING DATE GROUP** November 4, 2005 Unknown (37 CFR 1.98(b)) U.S. PATENT DOCUMENTS ISSUE **FILING DATE EXAMINER** IF APPROPRIATE INITIAL PATENT NUMBER DATE **PATENTEE CLASS SUBCLASS** B.A B.B B.C B.D B.E B.F B.G B.H B.I B.J B.K FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS TRANSLATION **PUBLICATION COUNTRY OR** DOCUMENT (YES/NO) **CLASS SUBCLASS** DATE PATENT OFFICE NUMBER Abstract Only G01J 5/02 B.L JP 03125935 A 05/1991 JP0 JPO G01J 1/02 **Abstract Only** JP 06117919 A 04/1994  $\mathsf{B}.\mathsf{M}$ H01L 35/32 **Abstract Only** JP 63318175 A 12/1988 JP0 B.N 01/2001 **WIPO B81B** 3/00 Yes WO 01/00523 A1 B.O B.P B.Q OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

B.R B.S B.T

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